

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080619\
 Data File : PR040164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 13:25
 Operator : SM\AJ
 Sample : K4151-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S5-01-SRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 13:52:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 03:12:12 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.750	4.593	52409729	226.1E6	21.429	21.692
2) SA Decachlor...	8.681	10.318	25945300	102.3E6	10.688m	10.770
Target Compounds						
26) L6 AR-1254-1	5.602	6.583	4329206	26223063	23.187	57.366 #
27) L6 AR-1254-2	5.746	6.805	4144397	33250845	25.827	45.843 #
28) L6 AR-1254-3	6.144	7.175	7014144	33301538	25.689m	41.025 #
29) L6 AR-1254-4	6.368	7.452	5459712	15554774	26.399	25.570
30) L6 AR-1254-5	6.778	7.877	33909264	38936457	140.270	61.169m#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : K4151-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

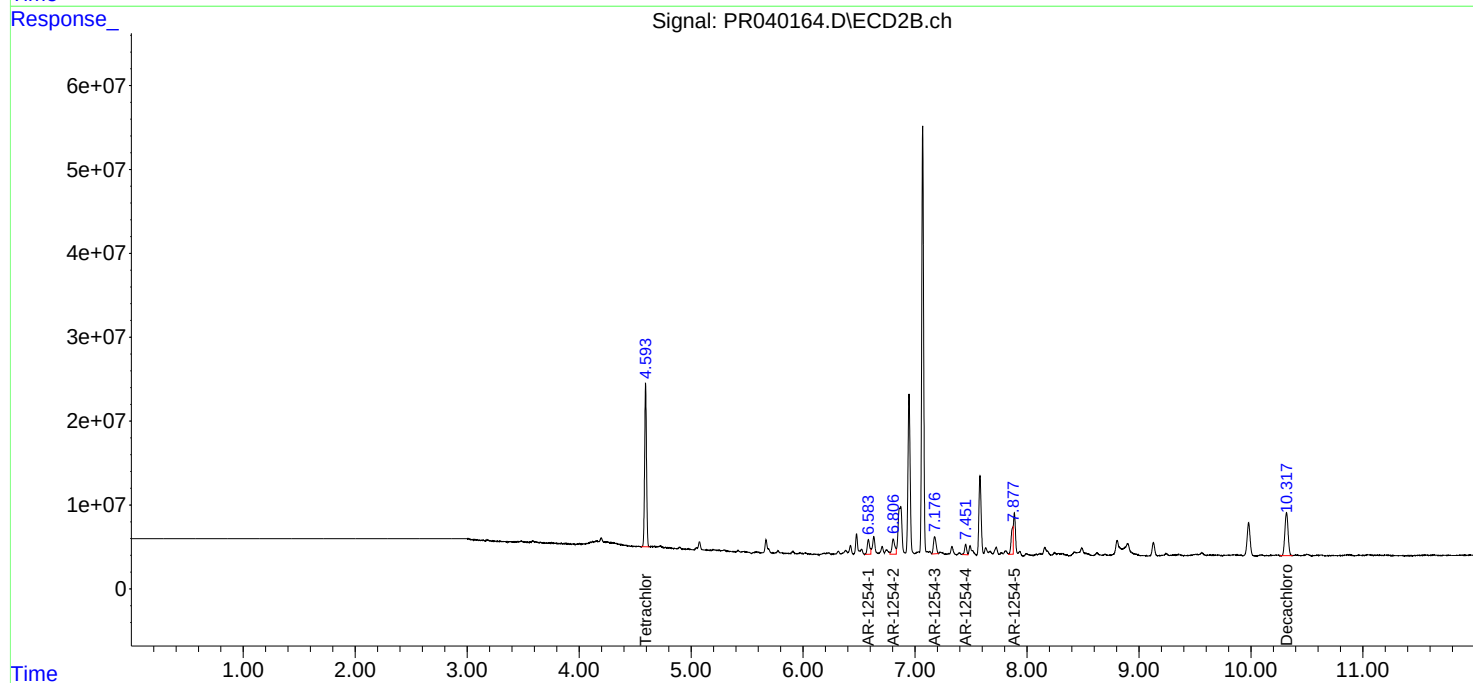
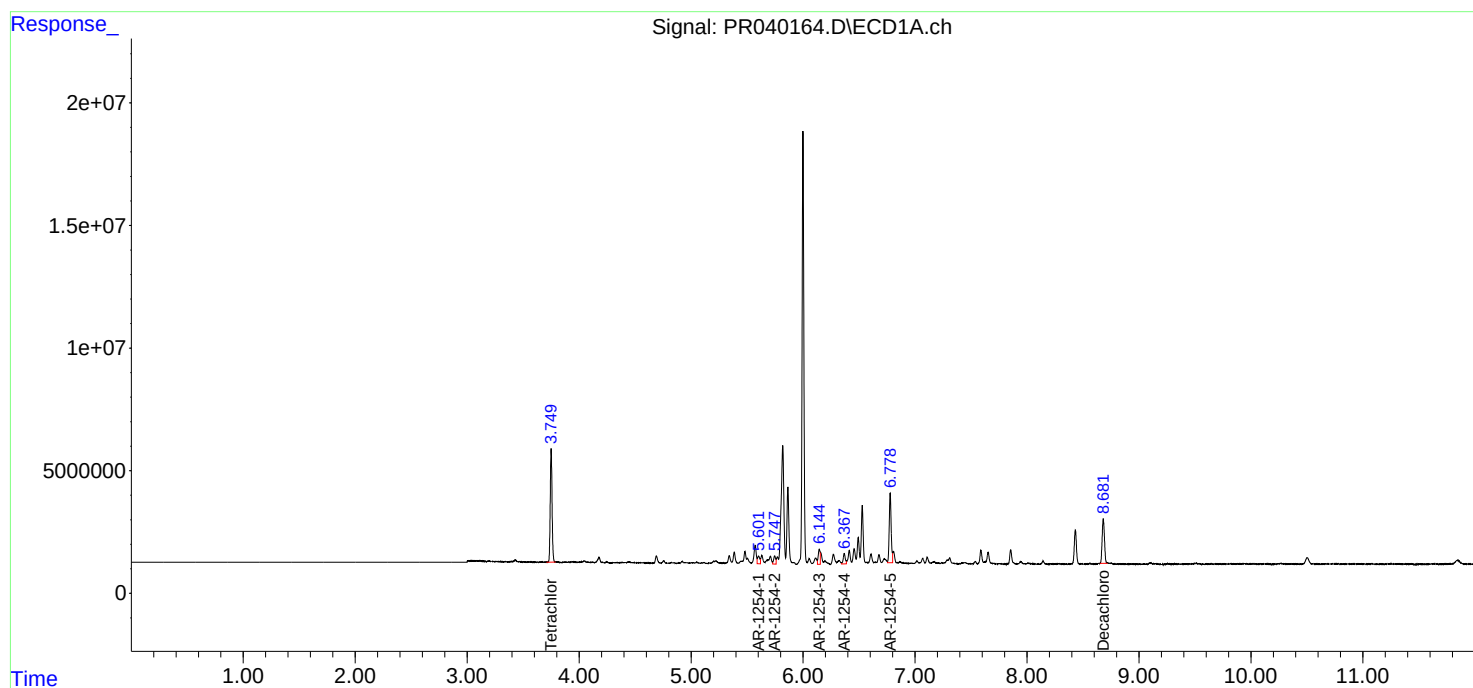
Instrument :
ECD_R
ClientSampled :
S5-01-SRE

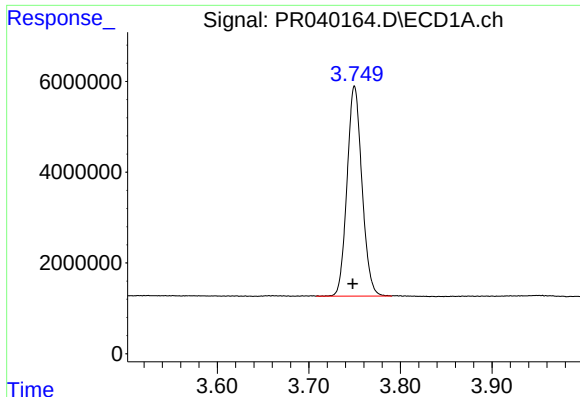
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Integration File signal 2: autoint2.e
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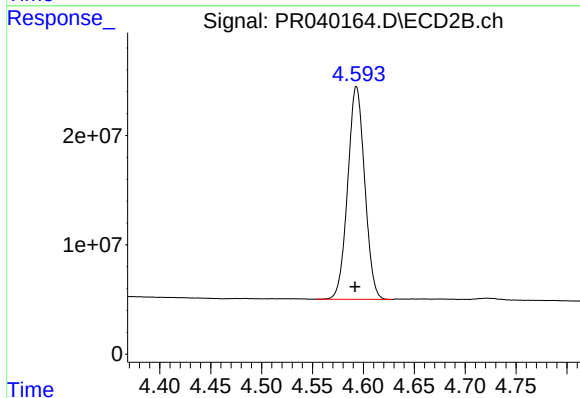
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: 0.002 min
Response: 52409729
Conc: 21.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-01-SRE

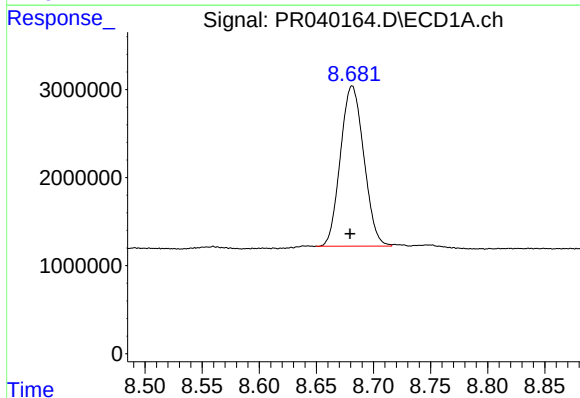
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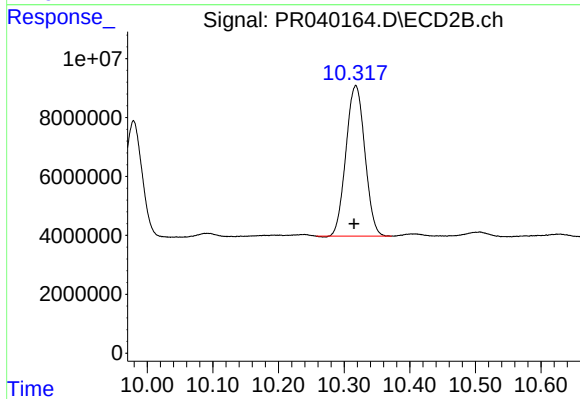
#1 Tetrachloro-m-xylene

R.T.: 4.593 min
Delta R.T.: 0.001 min
Response: 226076125
Conc: 21.69 ng/ml



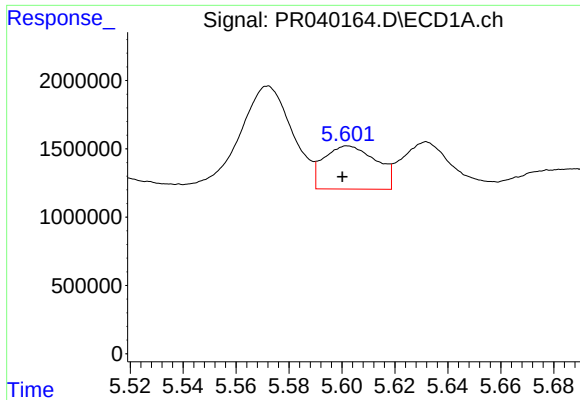
#2 Decachlorobiphenyl

R.T.: 8.681 min
Delta R.T.: 0.001 min
Response: 25945300
Conc: 10.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: 0.003 min
Response: 102256319
Conc: 10.77 ng/ml



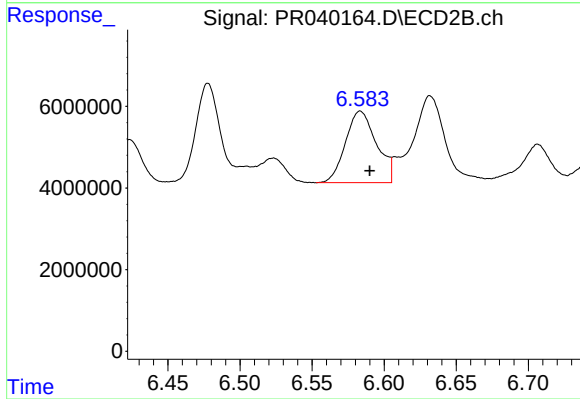
#26 AR-1254-1

R.T.: 5.602 min
Delta R.T.: 0.002 min
Response: 4329206
Conc: 23.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-01-SRE

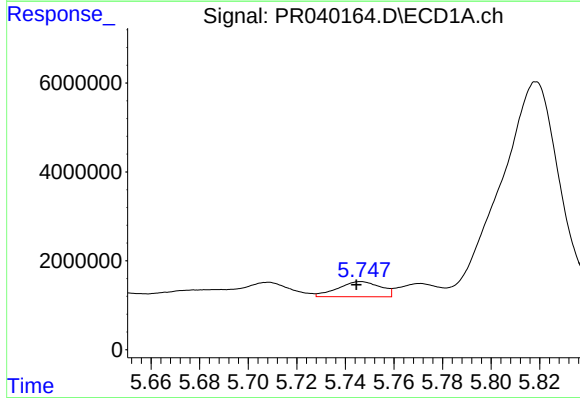
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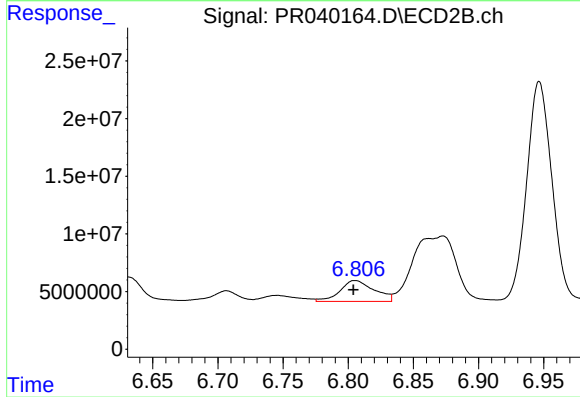
#26 AR-1254-1

R.T.: 6.583 min
Delta R.T.: -0.007 min
Response: 26223063
Conc: 57.37 ng/ml



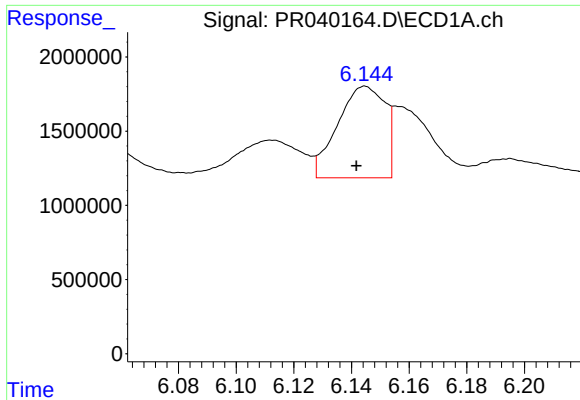
#27 AR-1254-2

R.T.: 5.746 min
Delta R.T.: 0.002 min
Response: 4144397
Conc: 25.83 ng/ml



#27 AR-1254-2

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 33250845
Conc: 45.84 ng/ml



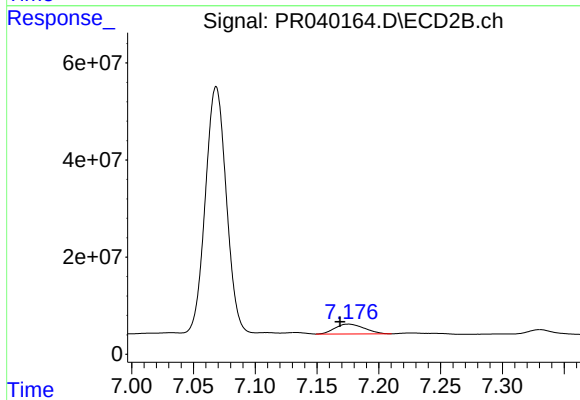
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: 0.003 min
Response: 7014144
Conc: 25.69 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S5-01-SRE

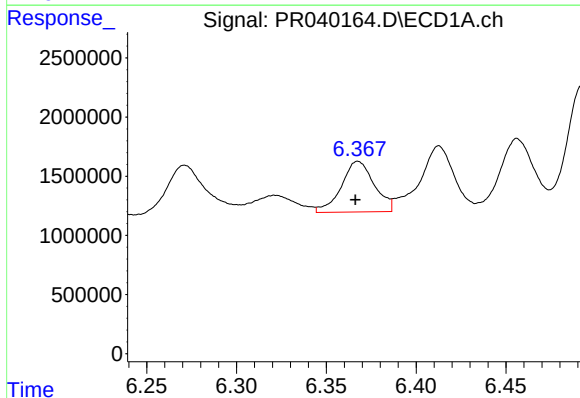
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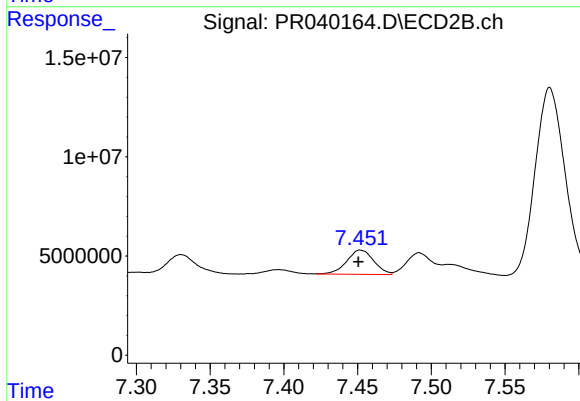
#28 AR-1254-3

R.T.: 7.175 min
Delta R.T.: 0.007 min
Response: 33301538
Conc: 41.02 ng/ml



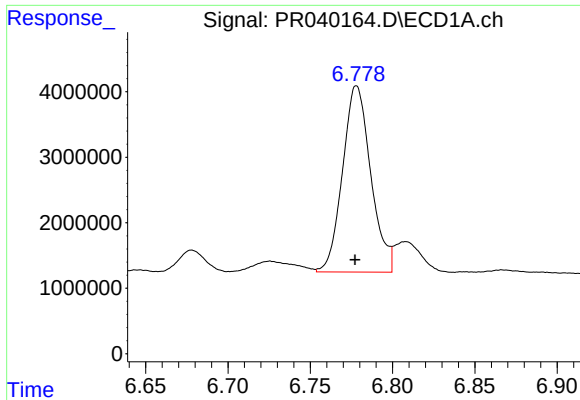
#29 AR-1254-4

R.T.: 6.368 min
Delta R.T.: 0.001 min
Response: 5459712
Conc: 26.40 ng/ml



#29 AR-1254-4

R.T.: 7.452 min
Delta R.T.: 0.001 min
Response: 15554774
Conc: 25.57 ng/ml



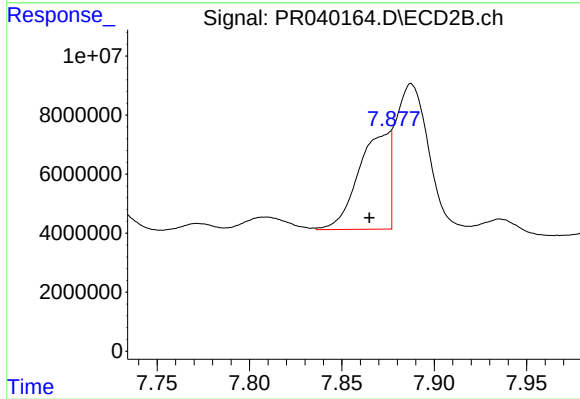
#30 AR-1254-5

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 33909264
Conc: 140.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-01-SRE

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#30 AR-1254-5

R.T.: 7.877 min
Delta R.T.: 0.012 min
Response: 38936457
Conc: 61.17 ng/ml m